REMARKS

The foregoing amendments are made to insert the required SEQ ID NO identifiers associated with various listed sequences.

Applicants believe that the present application is now in condition for allowance. Favorable reconsideration of the application as amended is respectfully requested.

The Examiner is invited to contact the undersigned by telephone if it is felt that a telephone interview would advance the prosecution of the present application.

Respectfully submitted,

Date: August 16, 2006

NIXON & VANDERHYE P.C. 901 North Glebe Road, 11th Floor Arlington, VA 22203-1808 Telephone: 703-816-4000

Facsimile: 703-816-4100

LEONARD C. MITCHARD Attorney for Applicant Registration No. 29,009

Should additional fees be necessary in connection with the filing of this paper, or if a petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge Deposit Account No 14-1140 for any such fees; and applicants hereby petition for any needed extension of time.

By: